Title: Opposed Current Converter Power Factor
Correcting Power Supply
Inventor: Gerald R. Stanley
Docket No.: 11336/514 (P03086US)



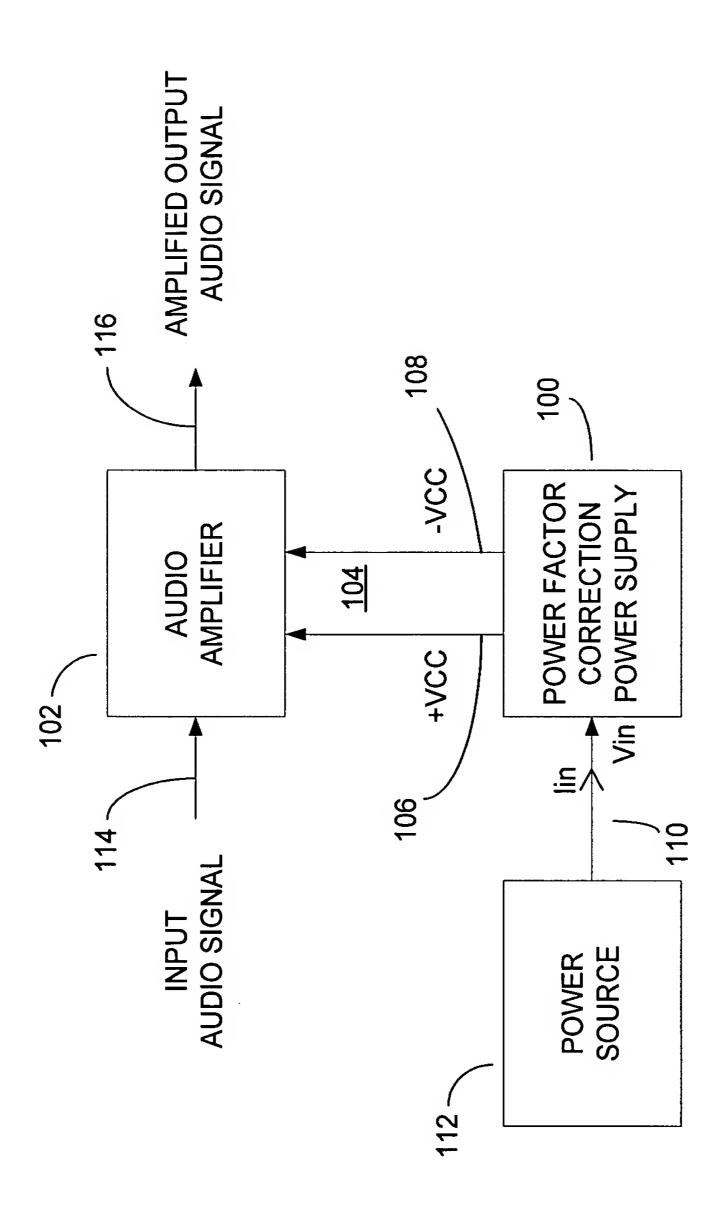
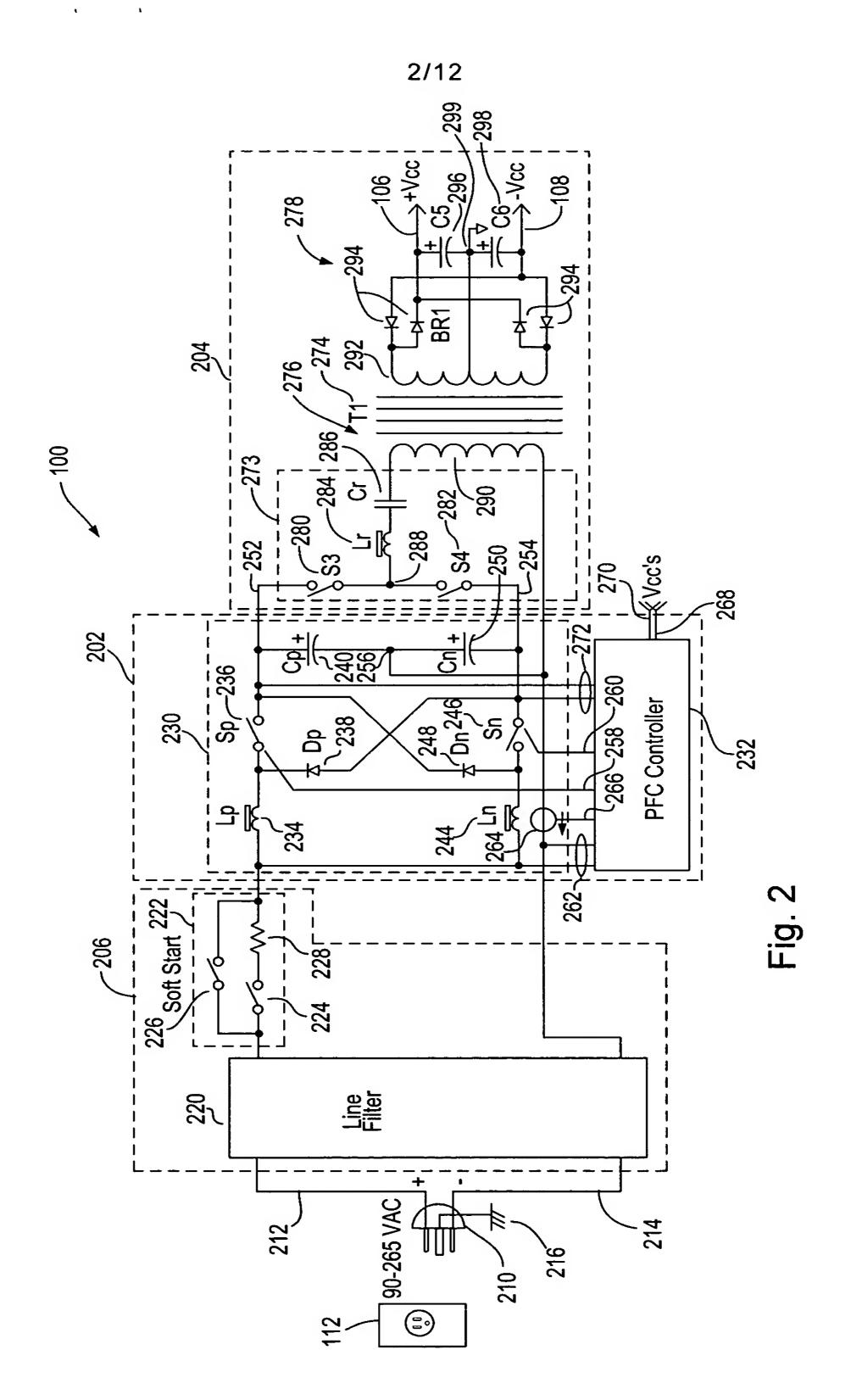
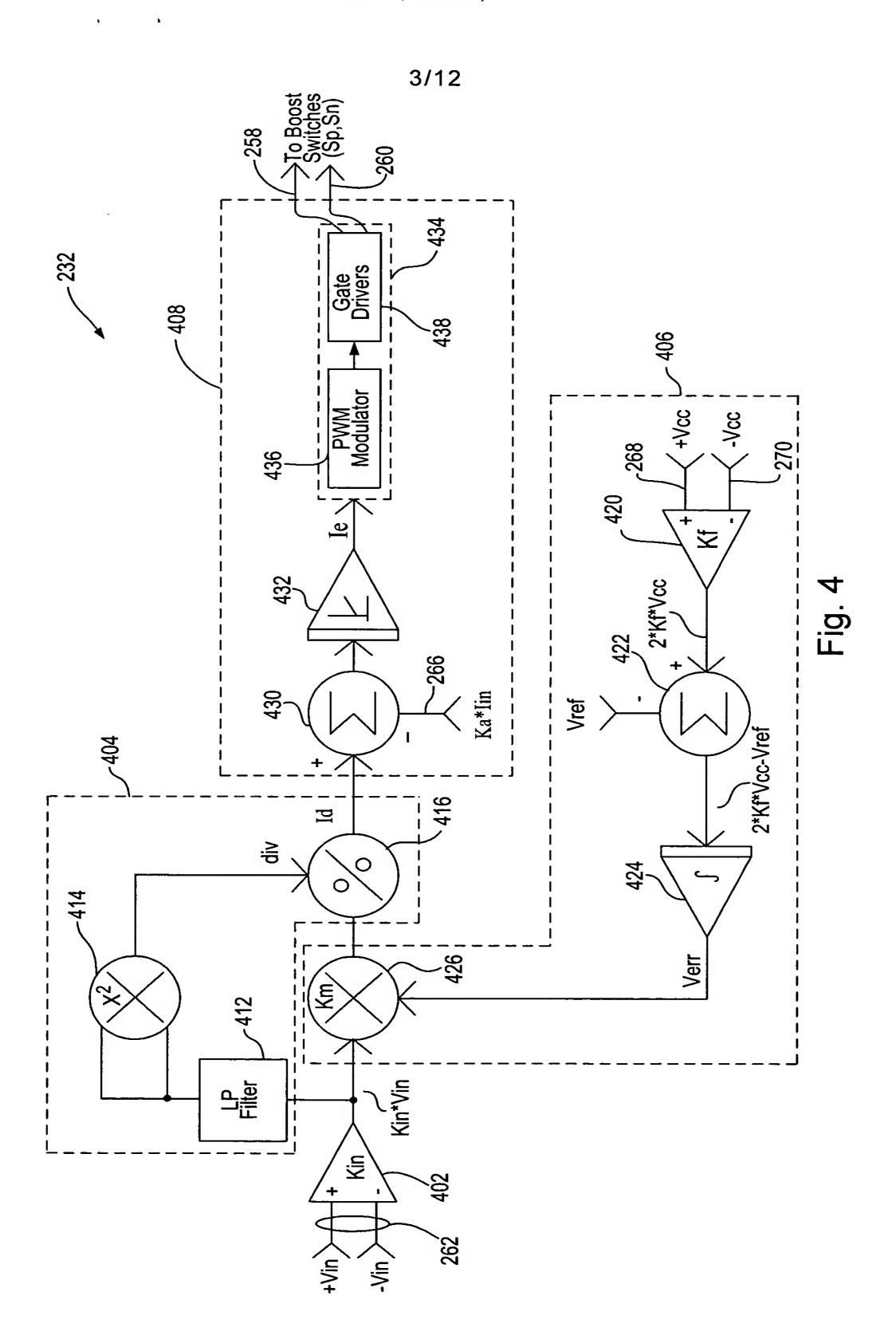
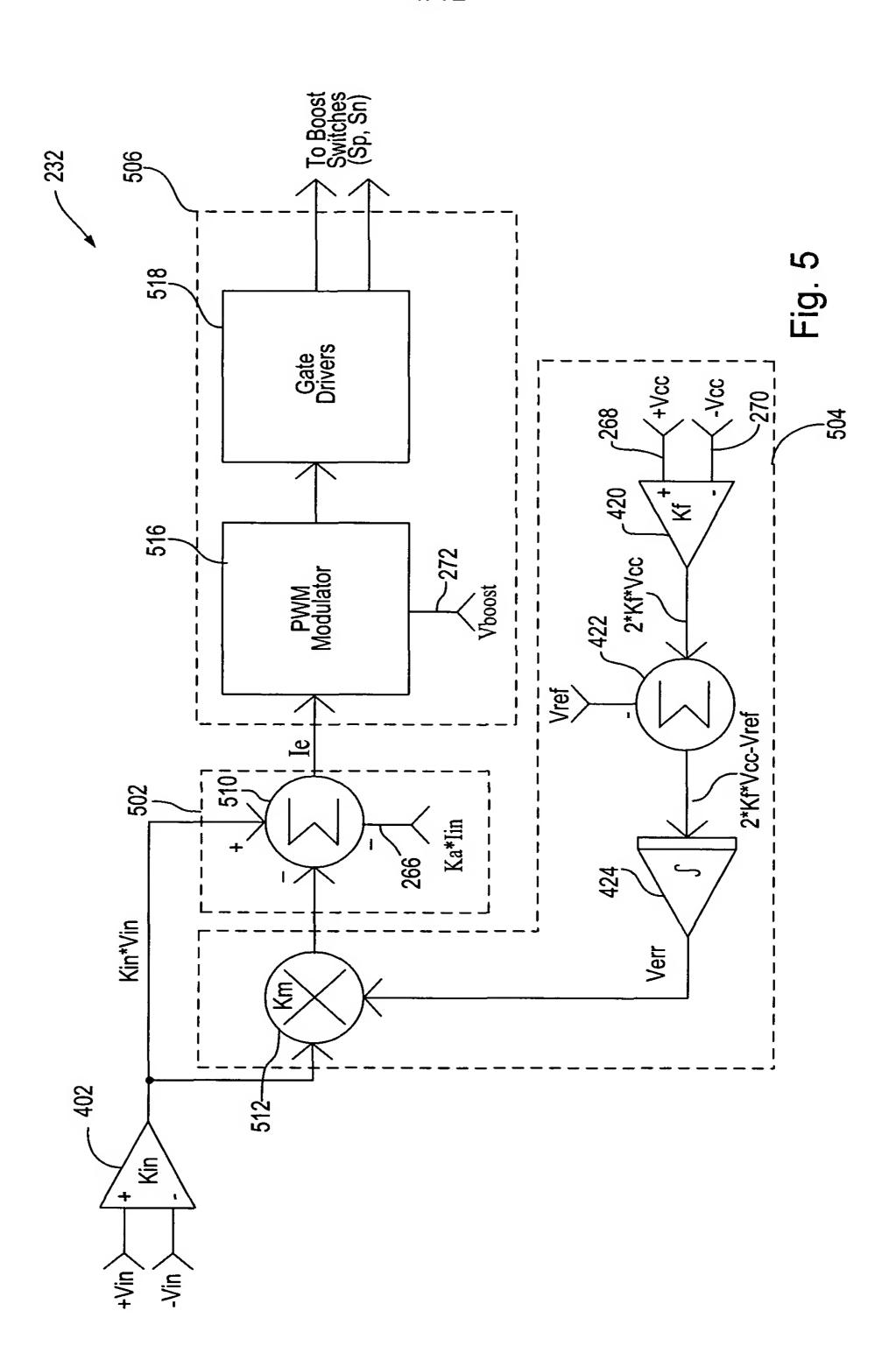
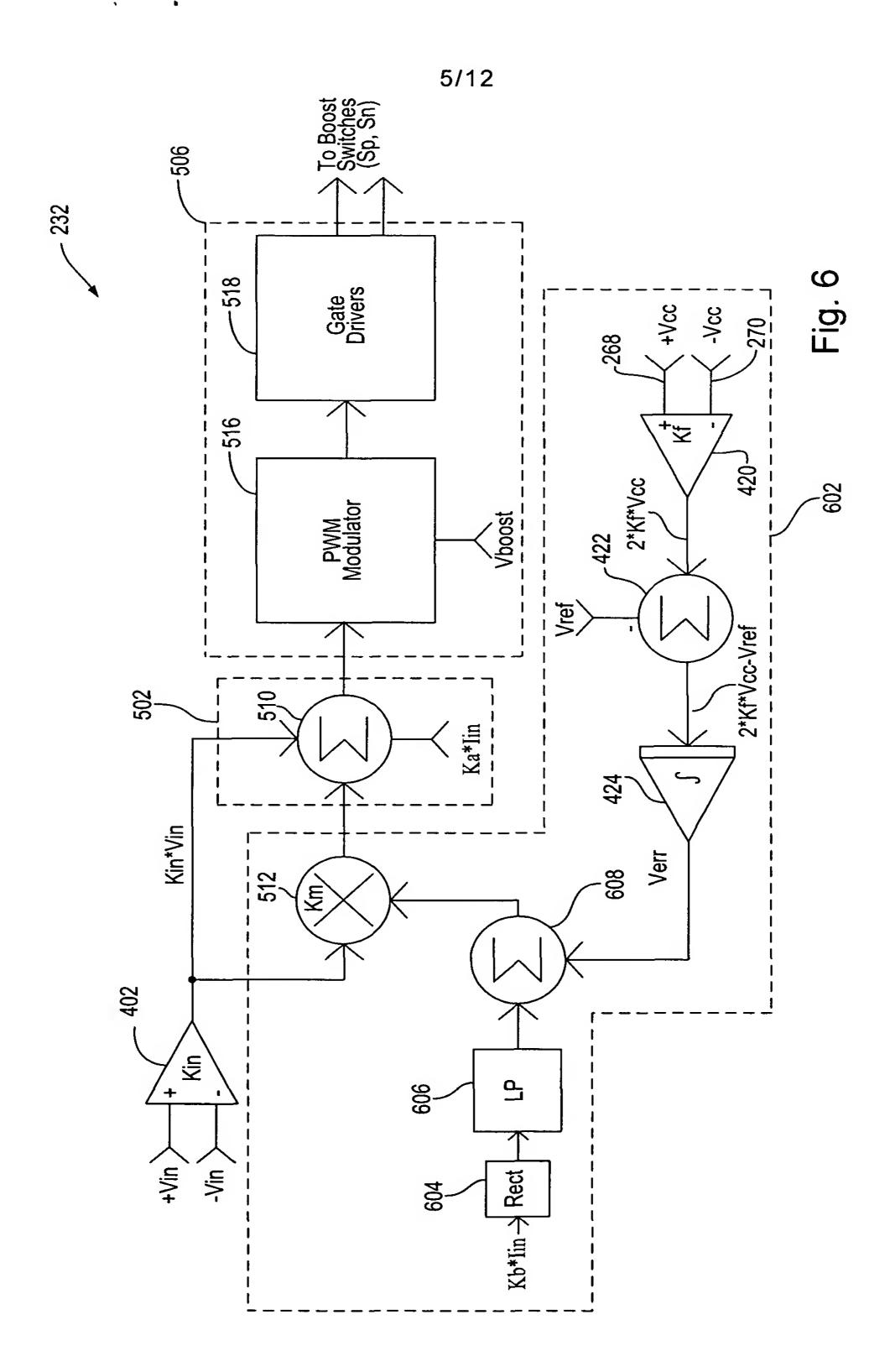


Fig. 1



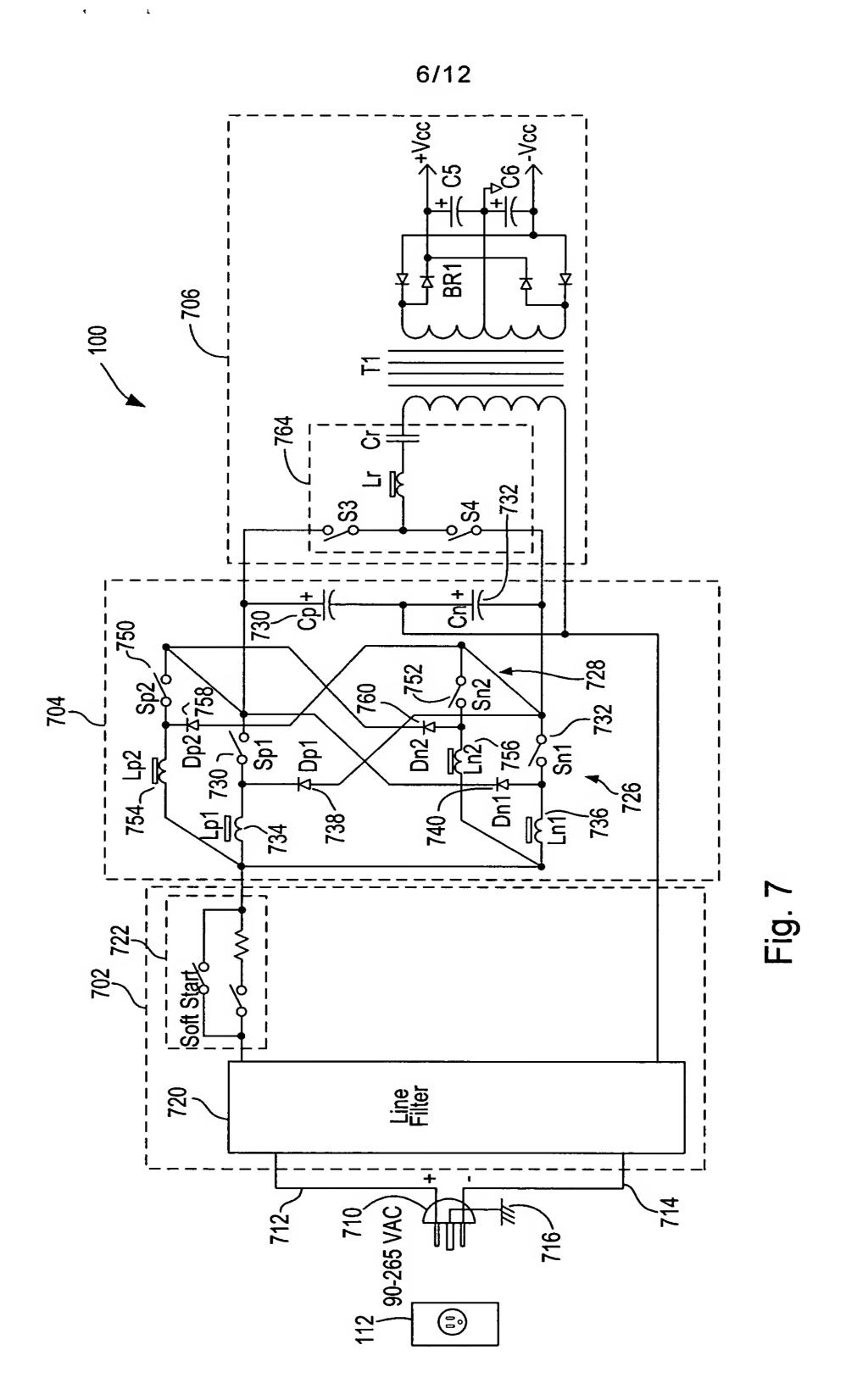


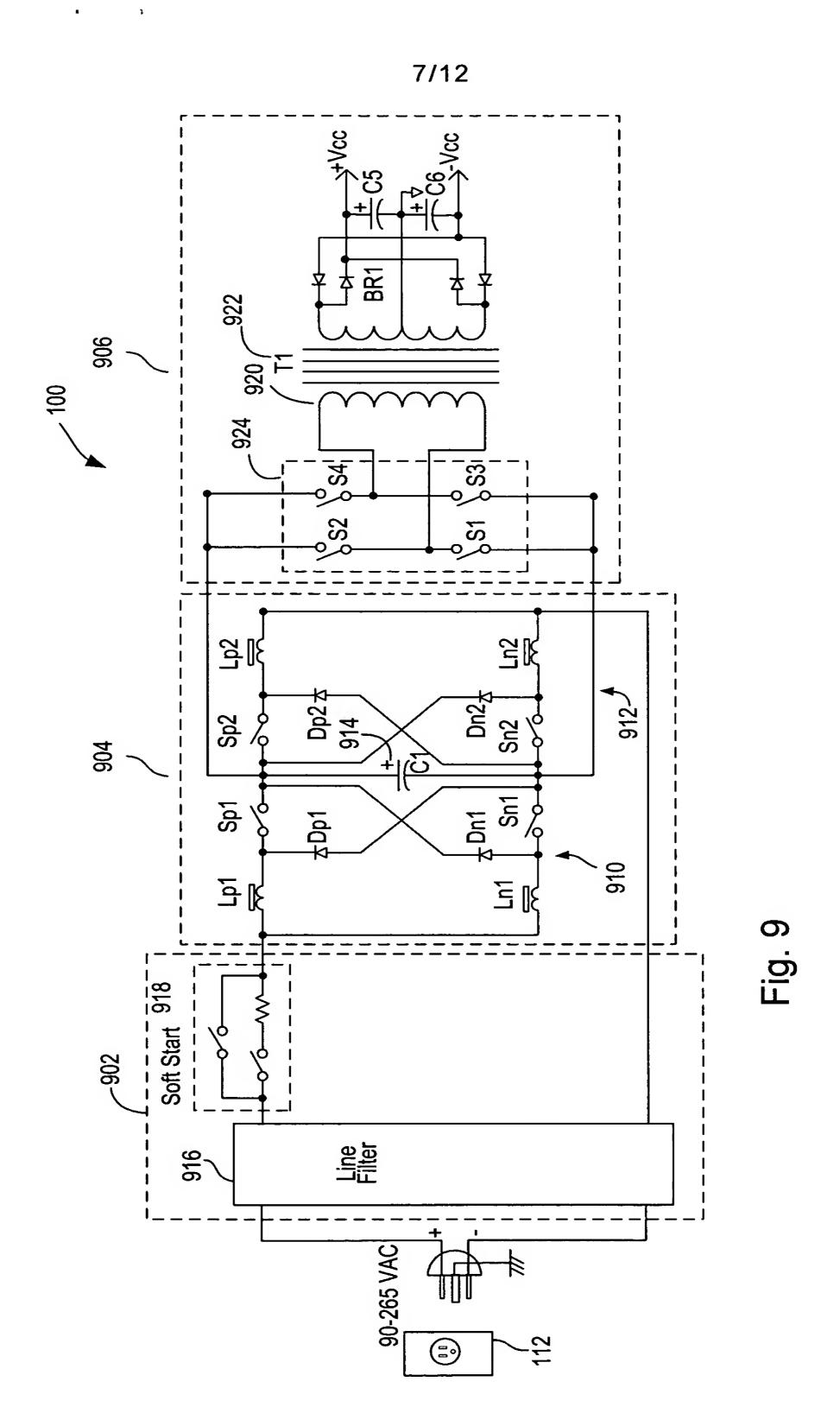


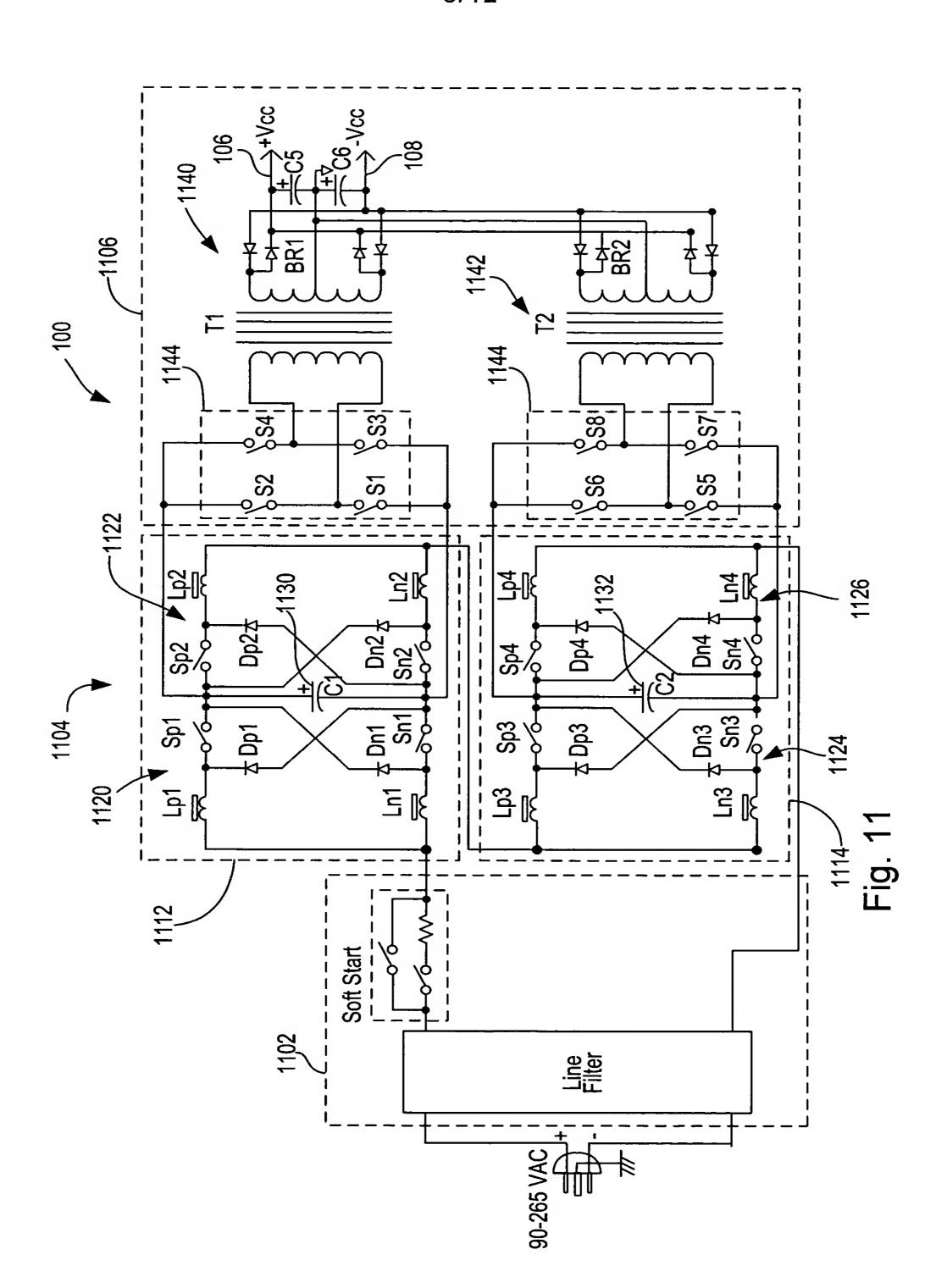


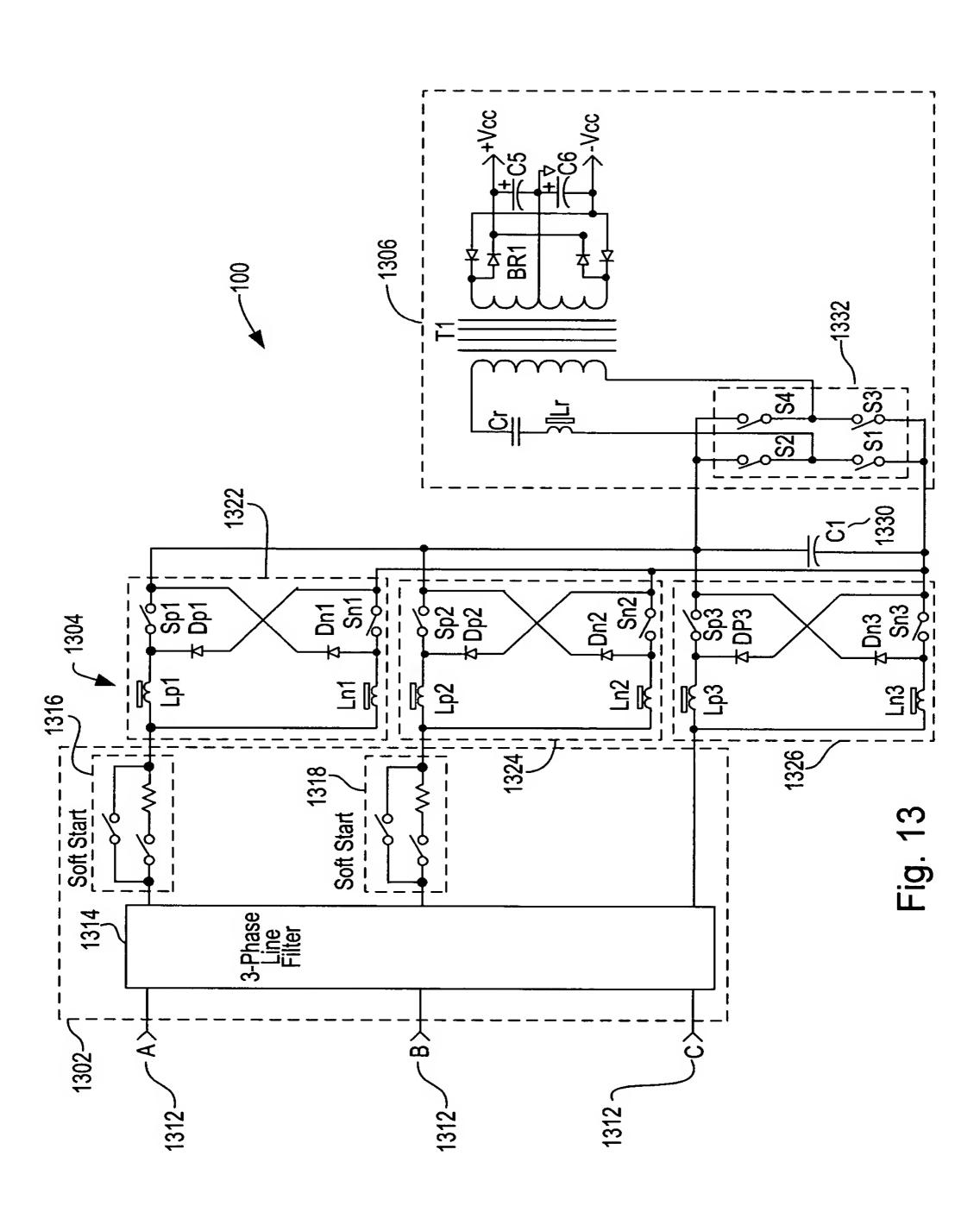
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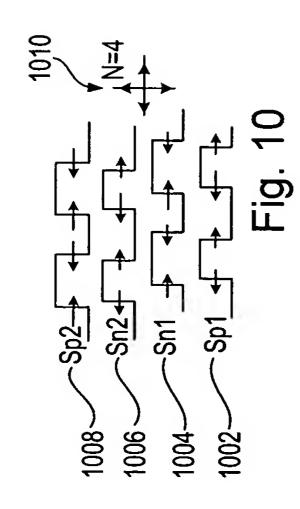


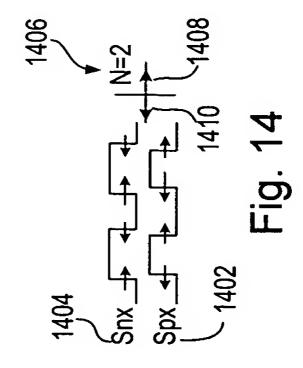
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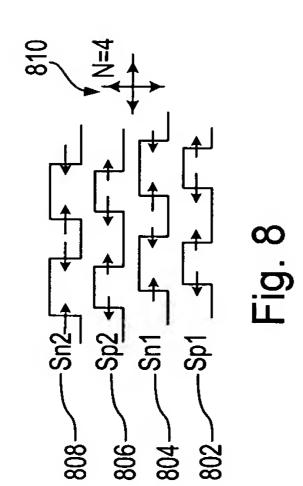
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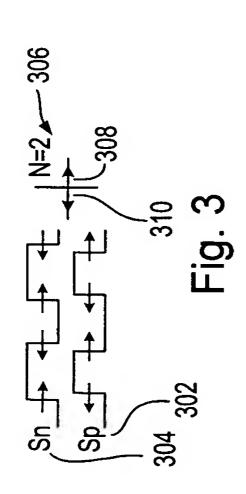
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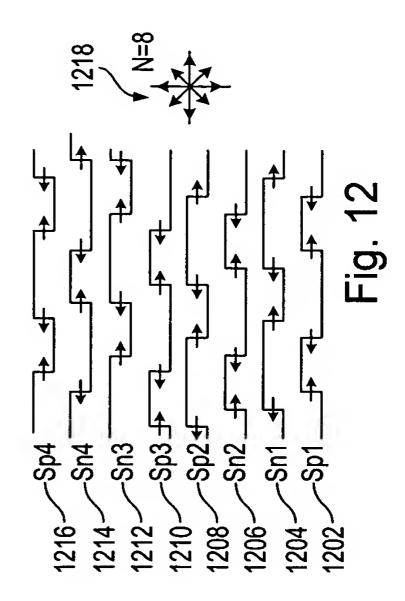
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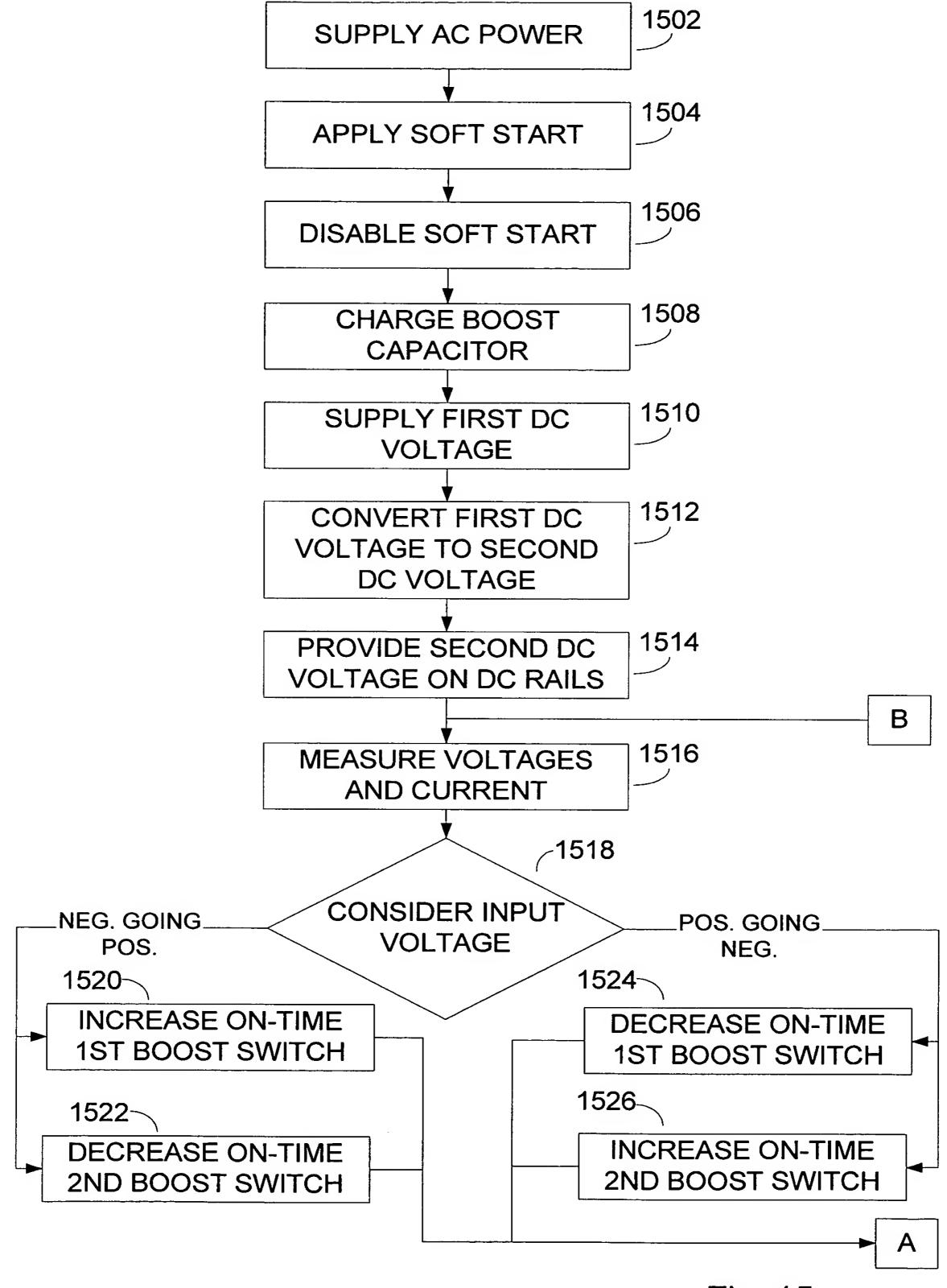


Fig. 15

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A -1530 WAVEFORM **AMPLITUDES** NO. YES **ABOUT EQUAL** 1532 ADJUST WAVEFORM OF THE PWM VOLTAGE (Vc) 1534 DC OUTPUT **VOLTAGE LOW** YES NO 1536 **DECREASE OVERALL VOLTAGE GAIN** 1538 DC OUTPUT **VOLTAGE HIGH** NO YES 1540 **INCREASE OVERALL VOLTAGE GAIN** В

Fig. 16